

Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/701,990
				Filing Date	November 4, 2003
				First Named Inventor	Marc K. HELLERSTEIN
				Art Unit	1841/657
Examiner Name	D. J. Venci				
Sheet	1	of	1	Attorney Docket Number	416272005200

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
RG	1.	US-5,665,562-A	09-09-1997	Cook et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
RG	2.	International Search Report and Written Opinion mailed October 11, 2007, for PCT Application No. PCT/US05/05660 filed February 22, 2005, 11 pages.	
RG	3.	JONES, J. G. (2001). "An Integrated <sup>2</sup> H and <sup>13</sup> C NMR Study of Gluconeogenesis and TCA Cycle Flux in Humans," <i>American Journal of Physiology-Endocrinology and Metabolism</i> 281:E848-856.	
RG	4.	U.S. Office Action mailed on October 5, 2007, for U.S. Application No. 11/094,387 filed on March 29, 2005, 22 pages.	

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	RGITOMEN	Date Considered	12/7/07
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